

Berkeley Heights Environmental Commission 29 Park Avenue Berkeley Heights, NJ 07922 (908) 464-2700 ext. 2116 www.BH-EC.org

MEMO

January 3, 2020

TO: Planning Board

Subject: 495 Springfield Ave., Block 206, Lot 14 and 15 (DD Zone)

Findings of Fact:

- The applicant is proposing to construct a mixed-use building with five residential units.
- Property is not in a wetland or flood plain.
- Recharge is zero inches per year.
- Slope is 0 to 3 %.
- Application meets maximum impervious coverage requirements at 84.98%
- Application includes General Construction, Design, Grounds and Landscaping Considerations

Recommendations:

- Since this appears to be submitted as a major development, the application shall incorporate a maintenance plan for the stormwater management measures incorporated into the design of a *major development* in accordance with <u>Section 13.17.410</u> of the Township Code.
- At least half of the vegetation shall include native plants. A list of recommended native plants is available from the Planning Secretary.
- The applicant should consider solar panels on the roof or a green roof, as described in SWBMP 9.14.